Rec'd PCT/PTO 16 DEC 2004

PATENT COOPERATION TREATY



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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTION See Form PCT/IPEA/416				
P1710-100A International application No.	International filing date (day/month/ye	ear) Priority date (day/month/year)			
PCT/SE 2003/000955	11.06.2003	20.06.2002			
	International Patent Classification (IPC) or national classification and IPC				
A61K 6/06, C04B 28/06		·			
AGIR 0/00, C04B 20/00		·			
Applicant					
Doxa Aktiebolag et al					
1 This report is the intermetional pro-	aliminary evamination report established	ed by this International Preliminary Examining			
This report is the international pre- Authority under Article 35 and tr	ansmitted to the applicant according to	Article 36.			
2. This REPORT consists of a total		·			
This report is also accompanied b					
	t and to the International Bureau) a total				
and/or sheets	containing rectifications authorized by	nich have been amended and are the basis of this report this Authority (see Rule 70.16 and Section 607 of the			
	ve Instructions).	Authority considers contain an amondment that goes			
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.					
b. (sent to the Internation		rpe and number of electronic carrier(s))			
, containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).					
4. This report contains indications r	elating to the following items:				
	of the report				
Box No. II Priorit	y				
Box No. III Non-ea	stablishment of opinion with regard to r	novelty, inventive step and industrial applicability			
Box No. IV Lack of	of unity of invention				
Box No. V Reason applica	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
Box No. VI Certain documents cited					
Box No. VII Certain	Box No. VII Certain defects in the international application				
Box No. VIII Certain observations on the international application					
Date of submission of the demand	Date of co	mpletion of this report			
- I de de la communicación de					
19.11.2003	01.04	01.04.2004			
Name and mailing address of the IPEA/S		Authorized officer			
Patent- och registreringsverket					
Box 5055 S-102 42 STOCKHOLM	Hedlund/Els				
Facsimile No. +46 8 667 72 88 Telephone No. +46 8 782 25 00					
Form PCT/IPEA/409 (cover sheet) (January 2004)					

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.		
PCT	2003/000955	

Box	No. I	Basis of	the report		
1.	. With regard to the language, this report is based on the international application in the language in which it was filed, unles otherwise indicated under this item.				
This report is based on a translation from the original language into the following language english which is the language of a translation furnished for the purposes of: international search (under Rules 12.3 and 23.1(b))			english ,		
		publ	lication of the international application (under Rule 12.4)		
		inter	mational preliminary examination (under Rules 55.2 and/or 55.3)		
2.	furnish	ed to the rec	elements of the international application, this report is based on (replace eiving Office in response to an invitation under Article 14 are referred to in the tothis report):		
	\boxtimes	the internation	onal application as originally filed/furnished		
		the descripti	ion:		
		pages		as originally filed/furnished	
		pages*			
		pages*	received by this Authority on		
		the claims:			
		pages		as originally filed/furnished	
		pages*	and the Alice And the And the And	ny statement) under Article 19	
		pages*	received by this Authority on		
		the drawings			
	ш	pages	•	as originally filed/furnished	
		pages*	received by this Authority on		
		pages*	received by this Authority on		
		a sequence l	listing and/or any related table(s) - see Supplemental Box Relating to Sequence	Listing.	
3.		The amenda	nents have resulted in the cancellation of:		
		the	e description, pages		
		the	e claims, Nos.		
		e drawings, sheets/figs			
		T the	e sequence listing (specify):		
			y table(s) related to the sequence listing (specify):		
4.			has been established as if (some of) the amendments annexed to this report they have been considered to go beyond the disclosure as filed, as indicated		
		the the	e description, pages		
		the	e claims, Nos.		
		the	e drawings, sheets/figs		
		th	e sequence listing (specify):		
			ny table(s) related to the sequence listing (specify):		
*	If item	4 applies, so	me or all of those sheets may be marked "superseded."		

INTERNATIONAL PRELIMITY REPORT ON PATENTABILITY

International application No.
PCT/SL 2003/000955

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1.	Statement			
	Novelty (N)	Claims Claims	1-32	YES NO
	Inventive step (IS)	Claims Claims	1-32	YES NO
	Industrial applicability (IA)	Claims Claims	1-32	YES NO

2. Citations and explanations (Rule 70.7)

Cited documents:

- 1. WO 0021489 A1 (DOXA CERTEX AKTIEBOLAG)
- 2. WO 0176534 A1 (DOXA CERTEX AKTIEBOLAG)
- 3. WO 0176535 A1 (DOXA CERTEX AKTIEBOLAG)

The documents cited in the International Search Report represent background art.

The invention defined in claims 1 - 32 is not disclosed by any of these documents.

None of the cited documents gives any indication towards the claimed system for a chemically bonded ceramic material, a powdered material and a hydration liquid therefore, the ceramic material, a method for its production and a device. No relevant combination of the cited documents would lead a person skilled in the art to the invention defined in the claims.

Therefore, the invention defined in claims 1-32 is novel and is considered to involve an inventive step. It is also considered to be industrially applicable.